



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No. : 09/779,710 Confirmation No. : 6719  
First Named Inventor : Yasuhiro KAMIMURA  
Filed : February 9, 2001  
TC/A.U. : 3747  
Examiner : Willis Ray Wolfe, Jr.  
Docket No. : 381AS/42640RE  
Customer No. : 23911  
Title : Air Flow Rate Control Apparatus

**INFORMATION DISCLOSURE STATEMENT  
UNDER 37 C.F.R. §§ 1.97 AND 1.98**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, Applicant hereby notifies the U.S. Patent and Trademark Office of the documents which are listed on the attached Form PTO-1449 and/or listed herein and which the Examiner may deem relevant to patentability of the claims of the above-identified application.

English abstracts are submitted herewith for the references listed on the PTO 1449 as AA-AB and AD-AF.

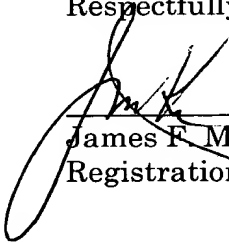
An English translation of claim 1 is submitted herewith for the reference listed on the PTO 1449 as AC.

The present Information Disclosure Statement is being filed (1) no later than three months from the application's filing date or (2) before the mailing date of the first Office Action on the merits (whichever is later), and therefore no certification under 37 C.F.R. § 1.97(e) or fee under 37 C.F.R. § 1.17(p) is required.

The submission of the listed documents is not intended as an admission that any such document constitutes prior art against the claims of the present application. Applicant does not waive any right to take any action that would be appropriate to antedate or otherwise remove any listed document as a competent reference against the claims of the present application.

Respectfully submitted,

July 7, 2005



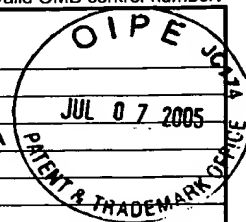
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Substitute for form 1449A/PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  <i>(use as many sheets as necessary)</i>		<b>Complete if Known</b>	
		Application Number	09/779,710
		Filing Date	February 9, 2001
		First Named Inventor	Yasuhiro KAMIMURA
		Art Unit	3747
Examiner Name	Willis Ray Wolfe, Jr.		
Attorney Docket Number	381AS/42640RE		
Sheet	1	of	1



FOREIGN PATENT DOCUMENTS						
Examiner Initials <sup>1</sup>	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> –Number <sup>4</sup> –Kind Code <sup>5</sup> (if known)				
	AA	DE 4331700	03-24-1994	Hitachi Ltd., Hitachi Automotive Engineering Co., Ltd.		AB
	AB	JP 06-264777	09-20-1994	Hitachi, Ltd.		AB
	AC	JP 1-127347	08-31-1989			T
	AD	DE 4024910	04-30-1992	SWF Auto-Electric GmbH		AB
	AE	EP 0614205	09-07-1994	Leopold Kostal GmbH & Co., KG		AB
	AF	DE 3925702	02-07-1991	Robert Bosch GmbH		AB

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials <sup>1</sup>	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
	AG	Drawing for ESB Actuator, No. 037133064 (D9)	
	AH	VOLKSWAGON AG, Correspondence, January 13, 2004, Germany (D10)	
	AI	Drawing for ESB Actuator, No. WSK 010082 (D11, D12)	
	AJ	MERCEDES-BENZ, Purchase Order, January 24, 1994, Stuttgart, Germany (D13, 13a)	
	AK	MERCEDES-BENZ, Delivery Note, March 2, 1992, Stuttgart, Germany (D14)	
	AL	Umluftstellhybrid (Recirculation Actuator Hybrid), 408.224/001/011 (D15a, D15b, D15c) (D15d)	
	AM	"Fahrzeug-und Motormanagement PKW", VDO Catalogue, VDO Information, September 1987 (D16, D16a, D16b)	
	AN	"VDO Motormanagement", VDO Catalogue (D17, D17a, D17b, D17c, D17d)	
	AO	Umluftstellhybrid (Recirculation Actuator Hybrid), X 22133006 (D15)	

Examiner Signature		Date Considered	
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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